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We claim:

1. An improved process for imprinting plastic identification tags with durable indicia comprising the steps of:

selecting a plastic tag blank;

printing indicia on said plastic tag blank;

overlying said indicia, once said indicia is printed on

a printing service of said tag blank, with a thin,

plastic film to form a juxtaposed pairing of said

plastic tag blank and said plastic film; and

applying heat to said juxtaposed pairing sufficient to

weld said indicia to said plastic tag blank.

- 2. The method of claim 1 wherein said printing is effected through use of a computer-driven printer.
- 3. The method of claim 1 wherein said printing is effected through use of a computer-driven ink jet printer
- 4. The method of claim 3 wherein said applying heat is effected by pressing a heated platen against said the juxtaposed pairing.

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5.	The	method	0	f claim	1	whe	rei	n said	plas	stic	film	is	ā
polye	estei	film	of	approxi	mat	ely	19	micron	s in	thic	kness	•	

- 6. The method of claim 3 wherein said plastic film is a polyester film.
- 7. The method of claim 4 wherein said plastic film is a polyester film.
- 8. The method of claim 4 wherein said platen is heated to a temperature of between approximately 350°F and 400°F.